

# Sessional Assistant Professor, Teaching Stream in Mechatronics Engineering (2 Positions) Lassonde School of Engineering

The Lassonde School of Engineering at York University invites highly qualified applicants for two (2) Sessional Assistant Professor, Teaching Stream positions in Mechatronics Engineering. These are Contractually Limited Appointments (CLA) to the teaching stream for three-year terms to commence July 1, 2026.

The <u>Lassonde School of Engineering's</u> new <u>Mechatronics Engineering program</u> merges Space, Mechanical, Electrical, Computer and Software engineering and emphasizes an integrative approach with a focus on experiential education. We are seeking two applicants with teaching interests in Mechatronics Engineering, broadly defined. The successful candidates will be appointed to a home department best suited to their teaching (<u>Electrical Engineering and Computer Science</u>, <u>Mechanical Engineering</u> or <u>Earth and Space Science and Engineering</u>) or a joint appointment across two units, and are expected to provide leadership in the ongoing development of the Mechatronics program at Lassonde.

Recognizing the underrepresentation of women faculty members in many fields, these positions are open only to qualified individuals who identify as women. The appointments are part of the University's Affirmative Action program, which is based on the special program provisions of the Ontario Human Rights Code. To be considered, applicants must self-identify as women on the Affirmative Action self-identification form (see below). The successful candidates will be joining a vibrant scholarly community at York, where we aspire to achieve equity and diversity in all areas, including gender equity.

#### **Candidate Qualifications:**

• **Degree:** PhD in Mechatronics, or a closely related field is required, either in hand or near completion by the appointment's start.

## • Teaching:

- A record or evident promise of excellence in teaching and dedication to students (e.g., teaching accomplishments, pedagogical innovations, official student and peer evaluations).
- o Capable of teaching in both in-person and blended/remote settings.
- **Additional:** Candidates must hold, or be eligible to obtain, a Professional Engineering (or Limited) license in Canada shortly after their appointment.

## **Hiring Policies:**

- Salary will be commensurate with qualifications and experience.
- All York University positions are subject to budgetary approval.
- York is an Affirmative Action (AA) employer and strongly values diversity, including gender and sexual diversity, in its community. Details of the AA Program, which applies to women, members of racialized groups, Indigenous peoples, persons with disabilities and those who identify as 2SLGBTQ+, can be found <a href="here">here</a> or by contacting Aqsa Ahmed, EDI Program Manager (aqsa517@yorku.ca).

- York welcomes and employs scholars from all over the world. All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority.
- York has a policy on <u>Accommodation in Employment for Persons with Disabilities</u> and is committed to working towards a barrier-free workplace and expanding the accessibility of the workplace to persons with disabilities. Applicants who require accommodation are invited to contact <a href="mailto:jointron@yorku.ca">jointron@yorku.ca</a>.

### **Application Process:**

- Due date for completed applications: **December 8, 2025**.
- Required materials: 1) current CV; 2) a cover letter; 3) a statement outlining their teaching philosophy and contributions to teaching (and curriculum development, if applicable); Candidates selected for further consideration will be asked to provide contact details for three referees.
- Provide required information regarding your Canadian work status and optional self-identification for Affirmative Action purposes as part of the online application.
- Direct questions about the position to <a href="mailto:jointron@yorku.ca">jointron@yorku.ca</a>.
- Submit materials: online at <a href="https://apply.interfolio.com/176215">https://apply.interfolio.com/176215</a>

#### **Learn More About York:**

- York University generates and shares knowledge through our research, teaching and engagement with communities around the world. The <a href="2023-2028 Strategic Research Plan">2023-2028 Strategic Research Plan</a> showcases the depth, breadth and ambition of research at York.
- York's commitments to social justice are laid out in our <u>Decolonizing</u>, <u>Equity</u>, <u>Diversity and Inclusion Strategy</u>, the <u>Framework & Action Plan on Black Inclusion</u> and the <u>Indigenous</u>
  Framework for York University.
- Follow the activities and accomplishments of York's faculty, students and staff on <u>YFile</u>.